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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/677,734

Customer No. 23379

Applicant: Gardner et al.

Confirmation No. 4912

Filed: Oct 01, 2003

Group Art Unit: 1656

Docket No. UTSD:1510-1

Examiner: Swope, Sheridan

Title: Foreign PAS Ligands Regulate PAS

Domain Function

CERTIFICATE OF TRANSMISSION
I hereby certify that this corr is being transmitted by facsimile to the Comm for Patrons 51-273-8300 on June 22, 2006.

Richard Aron Osman

RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Thank you for the Action dated Apr 27, 2006; please enter these amendments: